

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution: Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410 Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025 Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

Zealousy | Flower

Plant, Flower - Cured, Indoor

| | 27.50% Total THC | 0.00% Total CBD | 31.19% |
|--|---|--|-------------------------------|
| Parking Park and Astronomic and Astronomic and Astronomic Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International) | 95.09 mg/g Total Terpenes (Q3) | Complete ^{8,5%} Moisture (Q3) | Total Cannabinoids (Q3) |

Cannabinoids

| | | | | Comp | |
|---------|------|---|---|-----------|--|
| Analyte | LOQ | Result | Result | Qualifier | |
| | % | % | mg/g | | |
| THCa | 1.07 | 30.00 | 300.0 | M1 | |
| Δ9-THC | 1.07 | ND | ND | M1 | |
| Δ8-THC | 1.07 | ND | ND | Q3 | |
| THCVa | 1.07 | <loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<> | <loq< th=""><th>Q3</th><th></th></loq<> | Q3 | |
| THCV | 1.07 | ND | ND | Q3 | |
| CBDa | 1.07 | ND | ND | | |
| CBD | 1.07 | ND | ND | | |
| CBDVa | 1.07 | ND | ND | Q3 | |
| CBDV | 1.07 | ND | ND | Q3 | |
| CBN | 1.07 | ND | ND | Q3 | |
| CBGa | 1.07 | <loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<> | <loq< th=""><th>Q3</th><th></th></loq<> | Q3 | |
| CBG | 1.07 | 1.19 | 11.19 | Q3 | |
| CBCa | 1.07 | ND | ND | Q3 | |
| CBC | 1.07 | ND | ND | Q3 | |
| Total | | 31.19 | 311.9 | Q3 | |

Qualifiers: Date Tested: 07/25/2024 09:00 pm

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all guality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520

http://www.levelonelabs.com Lic# 00000004LCIG00024823 Tim Kustron

Technical Lab Director

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Complete



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Zealousy | Flower

Plant, Flower - Cured, Indoor

Terpenes

Primary Aromas

| | | | - | | A | | - | | |
|-----------------|------|--|--|----------|------------------|--|---|----------|----------------|
| Analyte | | | ResultQ | ualifier | Analyte | | ResultQ | ualifier | |
| _ | mg/g | mg/g | % | ~~~ | | mg/g mg/g | | ~~~ | |
| Farnesene | 0.07 | 39.50 | | Q3 | cis-Nerolidol | 0.78 ND | | Q3 | Magnolia |
| β-Caryophyllene | 0.78 | | 2.104 | Q3 | Citronellol | 3.91 ND | | Q3 | |
| δ-Limonene | 0.78 | 10.32 | 1.032 | Q3 | Eucalyptol | 0.39 ND | | Q3 | โด |
| α-Humulene | 0.39 | 7.52 | | Q3 | Fenchone | • | <loq< td=""><td>Q3</td><td>Y//</td></loq<> | Q3 | Y// |
| β-Myrcene | 0.39 | | 0.38 <mark>2</mark> | Q3 | y-Terpinene | 0.39 ND | | Q3 | |
| Linalool | 0.78 | | 0.256 | Q3 | y-Terpineol | 0.08 ND | | Q3 | Cinnamon |
| α-Pinene | 0.39 | 2.40 | | Q3 | Geraniol | 7.82 ND | | Q3 | |
| Fenchol | 0.39 | | 0.221 | Q3 | Geranyl Acetate | 0.39 ND | | Q3 | |
| α-Terpineol | 0.64 | 2.03 | 0.203 | Q3 | Guaiol | 0.39 ND | ND | Q3 | |
| β-Pinene | 0.78 | 1.22 | 0.122 | Q3 | Isoborneol | 3.91 ND | ND | Q3 | |
| cis-Ocimene | 0.11 | 0.96 | 0.096 | Q3 | Isopulegol | 0.39 ND | ND | Q3 | Lemon |
| Caryophyllene | 0.39 | 0.60 | 0.060 | Q3 | Menthol | 0.39 ND | ND | Q3 | Lemon |
| Oxide | 0.57 | 0.00 | 0.000 | Q3 | Nerol | 0.39 ND | ND | Q3 | |
| β-Eudesmol | 0.39 | 0.46 | 0.046 | Q3 | Pulegone | 0.39 ND | ND | Q3 | |
| Camphene | 0.39 | 0.45 | 0.045 | Q3 | p-Cymene | 0.39 ND | ND | Q3 | |
| 3-Carene | 0.78 | ND | ND | Q3 | Sabinene | 0.39 ND | ND | Q3 | |
| α-Bisabolol | 0.39 | <loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39 <loq< b=""></loq<></td><td><loq< td=""><td>Q3</td><td>Hops</td></loq<></td></loq<></td></loq<> | <loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39 <loq< b=""></loq<></td><td><loq< td=""><td>Q3</td><td>Hops</td></loq<></td></loq<> | Q3 | Sabinene Hydrate | 0.39 <loq< b=""></loq<> | <loq< td=""><td>Q3</td><td>Hops</td></loq<> | Q3 | Hops |
| α-Cedrene | 0.39 | ND | ND | Q3 | Terpinolene 🛛 💛 | 0.78 <loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<> | <loq< td=""><td>Q3</td><td></td></loq<> | Q3 | |
| α-Phellandrene | 0.39 | ND | ND | Q3 | trans-Nerolidol | 0.39 ND | ND | Q3 | Ŭ.Ă |
| α-Terpinene | 0.39 | ND | ND | Q3 | trans-Ocimene | 0.26 ND | ND | Q3 | Si int |
| Borneol | 1.17 | ND | ND | Q3 | Valencene | 0.39 ND | ND | Q3 | |
| Camphor | 1.56 | ND | ND | Q3 | | | | | Lavender |
| Cedrol | 0.39 | <loq< td=""><td><loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<> | <loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<> | Q3 | | | | | |
| | | | · | · · | | | | | 95.09 mg/g |
| | | | | | | | | | Total Terpenes |

Qualifiers: Date Tested: 07/24/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Pass

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Secondary License: ; Chain of Distribution:

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Zealousy | Flower

Plant, Flower - Cured, Indoor

Pesticides

| Analyte | LOQ | Limit | Units | Status | Qualifier | Analyte | LOQ | Limit | Units | Status | Qualifier |
|---------------------|-------|-------|-------|--------|-----------|--------------------------------|-------|-------|-------|--------|-----------|
| | PPM | PPM | PPM | | | | PPM | PPM | PPM | | |
| Abamectin | 0.030 | 0.500 | ND | Pass | M1 | Hexythiazox | 0.050 | 1.000 | ND | Pass | M1 |
| Acephate | 0.040 | 0.400 | ND | Pass | | I <mark>m</mark> azalil | 0.050 | 0.200 | ND | Pass | M1 |
| Acetamiprid | 0.040 | 0.200 | ND | Pass | | I <mark>m</mark> idacloprid | 0.050 | 0.400 | ND | Pass | |
| Aldicarb | 0.050 | 0.400 | ND | Pass | | K <mark>r</mark> esoxim Methyl | 0.040 | 0.400 | ND | Pass | |
| Azoxystrobin | 0.050 | 0.200 | ND | Pass | | Malathion | 0.050 | 0.200 | ND | Pass | |
| Bifenazate | 0.050 | 0.200 | ND | Pass | L1 M1 | M <mark>e</mark> talaxyl | 0.040 | 0.200 | ND | Pass | |
| Bifenthrin | 0.050 | 0.200 | ND | Pass | | Methiocarb | 0.040 | 0.200 | ND | Pass | |
| Boscalid | 0.040 | 0.400 | ND | Pass | | M <mark>e</mark> thomyl | 0.050 | 0.400 | ND | Pass | |
| Carbaryl | 0.050 | 0.200 | ND | Pass | | Myclobutanil | 0.050 | 0.200 | ND | Pass | |
| Carbofuran | 0.050 | 0.200 | ND | Pass | | Naled | 0.050 | 0.500 | ND | Pass | |
| Chlorantraniliprole | 0.040 | 0.200 | ND | Pass | | Oxamyl | 0.050 | 1.000 | ND | Pass | |
| Chlorfenapyr | 0.460 | 1.000 | ND | Pass | | Pa <mark>c</mark> lobutrazol | 0.050 | 0.400 | ND | Pass | |
| Chlorpyrifos | 0.050 | 0.200 | ND | Pass | | Permethrins | 0.050 | 0.200 | ND | Pass | |
| Clofentezine | 0.050 | 0.200 | ND | Pass | | Phosmet | 0.040 | 0.200 | ND | Pass | |
| Cyfluthrin | 0.450 | 1.000 | ND | Pass | | Piperonyl Butoxide | 0.040 | 2.000 | ND | Pass | M1 |
| Cypermethrin | 0.050 | 1.000 | ND | Pass | | Prallethrin Prallethrin | 0.050 | 0.200 | ND | Pass | M1 |
| Daminozide | 0.460 | 1.000 | ND | Pass | | Propiconazole | 0.050 | 0.400 | ND | Pass | |
| Dichlorvos (DDVP) | 0.050 | 0.100 | ND | Pass | | Propoxur | 0.050 | 0.200 | ND | Pass | |
| Diazinon | 0.050 | 0.200 | ND | Pass | | Pyrethrins | 0.460 | 1.000 | ND | Pass | L1 M1 |
| Dimethoate | 0.050 | 0.200 | ND | Pass | | Pyridaben | 0.050 | 0.200 | ND | Pass | M2 |
| Ethoprophos | 0.050 | 0.200 | ND | Pass | | Spinosad | 0.050 | 0.200 | ND | Pass | |
| Etofenprox | 0.050 | 0.400 | ND | Pass | M2 | Spiromesifen | 0.050 | 0.200 | ND | Pass | M2 |
| Etoxazole | 0.040 | 0.200 | ND | Pass | | Spirotetramat | 0.050 | 0.200 | ND | Pass | |
| Fenoxycarb | 0.050 | 0.200 | ND | Pass | | Spiroxamine | 0.040 | 0.400 | ND | Pass | |
| Fenpyroximate | 0.050 | 0.400 | ND | Pass | | Tebuconazole | 0.050 | 0.400 | ND | Pass | |
| Fipronil | 0.040 | 0.400 | ND | Pass | M1 | Thiacloprid | 0.050 | 0.200 | ND | Pass | |
| Flonicamid | 0.050 | 1.000 | ND | Pass | | Thiamethoxam | 0.050 | 0.200 | ND | Pass | |
| Fludioxonil | 0.040 | 0.400 | ND | Pass | | Trifloxystrobin | 0.050 | 0.200 | ND | Pass | |
| | | | | | | | | | | | |



Qualifiers:

Date Tested: 07/26/2024 07:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Zealousy | Flower

Plant, Flower - Cured, Indoor

Microbials Pass Analyte Result Qualifier **Result Units** Status E. Coli <10 CFU/G Pass Salmonella Not Detected Pass in one gram Aspergillus terreus Not Detected Pass in one gram Aspergillus fumigatus, Aspergillus flavus, and Not Detected in one gram Pass Aspergillus niger

Qualifiers: Date Tested: 07/24/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Pass

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Zealousy | Flower

Plant, Flower - Cured, Indoor

Heavy Metals

| Analyte | Result | Limit | Status | Qualifier | |
|----------|--------|-------|--------|-----------|--|
| - | PPM | PPM | | | |
| Arsenic | ND | 0.400 | Pass | | |
| Cadmium | ND | 0.400 | Pass | | |
| Lead | ND | 1.000 | Pass | | |
| Mercury | ND | 0.200 | Pass | | |
| | | | | | |
| | | | | | |
| | | | | | |

Qualifiers: Date Tested: 07/29/2024 07:00 am

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Matthew Schuberth Laboratory Manager

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